

bined Declaration and Power of Attorney for Patent Application



Docket Number: 16650016US01

As a below named inventor, I hereby declare that:

was filed on March 10, 2000;

was amended on

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled <u>Method for Generating Ultra-Fine Spotted Arrays</u>, the specification of which is attached hereto unless the following box is checked:

as United States Application Number or PCT International Application Number 09/522,554; and

(if applicable).

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I hereby state that I have re amended by any amendme	eviewed and understand the contents out referred to above.	of the above identified specification,	including the	claims, as
I acknowledge the duty to	disclose information that is material t	o patentability as defined in 37 C.F.F.	L. § 1.56.	
certificate, or § 365(a) of a below, and have also ident	ority benefits under 35 U.S.C. § 119(a my PCT international application, whified below any foreign application for that of the application on which prior	ich designated at least one country of repatent or inventor's certificate, or P	her than the U	Jnited States listed
. Prior Foreign Application(	(s)		Priority	Claimed
-			☐ Yes	□ No
(Application No.)	(Country)	(Day/Month/Year Filed)	☐ Yes	□No
(Application No.)	(Country)	(Day/Month/Year Filed)		
I hereby claim the benefit	under 35 U.S.C. § 119(e) of any Unite	ed States provisional application(s) lis	sted below.	
60/123,992 (Application No.)	March 11, 1999 (Filing Date)			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application No.) (Filing Date)		(Status - patented, pending, abandoned)	
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Robert A. Auchter, Reg. No. 38,069 William D. Belanger, Reg. No. 40,509 Michael J. Bell, Reg. No. 39,604 John A. Bendrick, Reg. No. 41,612 Celine T. Callahan, Reg. No. 34,301 Cono A. Carrano, Reg. No. 39,623 Jenny W. Chen, Reg. 44,604 June E. Cohan, Reg. No. 43,741 Joseph V. Colaianni, Reg. No. 39,948 Chris Comuntzis, Reg. No. 31,097 Mary S. Consalvi, Reg. No. 32,212 Ben M. Davidson, Reg. No. 38,424 Ross E. Davidson, Reg. No. 41,698 James F. Davis, Reg. No. 21,072 Thomas M. Dunham, Reg. No. 39,965 Thomas C. Fiala, Reg. No. 43,610 Joel Mark Freed, Reg. No. 25,101 Alan M. Grimaldi, Reg. No. 26,599 Albert P. Halluin, Reg. No. 25,227 Leslie L. Jacobs, Jr., Reg. No. 40,659 Derek J. Jardieu, Reg. No. 44,483 Christopher L. Kelley, Reg. No. 42,714 Brian S.Y. Kim, Reg. No. 41,114 Richard H. Kjeldgaard, Reg. No. 30,186

Andrew R. Kopsidas, Reg. No. 42,759 David J. Kulik, Reg. No. 36,576 Viola T. Kung, Reg. No. 41,131 Robert C. Laurenson, Reg. No. 34,206 Joseph P. Lavelle, Reg. No. 31,036 Don F. Livornese, Reg. No. 32,040 David R. Marsh, Reg. No. 41,408 Christopher A. Mathews, Reg. No. 35,944 Joseph A. Micallef, Reg. No. 39,772 Andrew Y. Piatnicia, Reg. No. 40,772 Andrea G. Reister, Reg. No. 36,253 Timothy W. Riffe, Reg. No. 43,881 Paul Roath, Reg. No. 45,045 Richard M. San Peitro, Reg. No. 45,071 Anthony W. Shaw, Reg. No. 30,104 J. David Smith, Reg. No. 39,839 Michael J. Songer, Reg. No. 39,841 Michael J. Stimson, Reg. No. 45,429 Jennifer A. Tipsord, Reg. No. 40,205 William K. West, Reg. No. 22,057 Adam K. Whiting, Reg. No. 44,400 Karen K. Wong, Reg. No. 44,409 Robert J. Worrall, Reg. No. 37,969 Wallace Wu, Reg. No. 45,380

Send Correspondence to:

## [insert name] HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34 1299 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2402 Facsimile: (202) 383-7195

Direct Telephone Calls to: (650) 463-8100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Francis M. Rossi	
Inventor's signature Junium. M. Mi	Date 6-23-00
Residence 303 Robin Way, Menlo Park, California 94025	
Citizenship United States of America	
Post Office Address 303 Robin Way, Menlo Park, California 94025	

(Supply similar information and signature for subsequent joint inventors, if any)

# JUL 2 5 2000

# Verifical Statement (Declaration) Claiming Small Entity Status (37 C.F.R. §§ 1.9(d) and 1.27(c)) -- Small Business Concern



(3) 6.1.12. 33 1.5(	a) and 1.27(c)) — Sman Business Concern
pplicant or Patentee: Francis M. Rossi	
Application or Patent No.: 09/522,554	Attorney Docket No.: 16650016US01
Filed or Issued: <u>January 25, 2000</u> For: <u>A METHOD FOR GENERATING ULTRA-</u>	CINIC SPOTTED ADDAYS
FOR A METHOD FOR GENERATING ULTRA-	NINE SPUTTED ARRAYS
I hereby declare that I am	
[ ] the owner of the small business co	
[X] an official of the small business c	oncern empowered to act on behalf of the concern identified below:
NAME OF CHALL DUCKIES CONCER	N. COMPINATRIV CORPORATION
NAME OF SMALL BUSINESS CONCER ADDRESS OF SMALL BUSINESS CONC	
BURLINGAME, CALIFORNIA 94010-	
	-
121.3-18, and reproduced in 37 C.F.R. § 1.9 (d), for United States Code, in that the number of employed persons. For purposes of this statement, (1) the number of the concern of the persons employed on	ness concern qualifies as a small business concern as defined in 13 C.F.R. repurposes of paying reduced fees under section 41(a) and (b) of Title 3 nees of the concern, including those of its affiliates, does not exceed 50 need of employees of the business concern is the average over the previous a full-time, part-time or temporary basis during each of the pay periods of hother when either, directly or indirectly, one concern controls or has the controls or has the power to control both.
I hereby declare that rights under contract or law has above with regard to the invention described in:  [ ] the specification filed herewith w	we been conveyed to and remain with the small business concern identifies ith title as listed above.
[X] the application identified above. [ ] the patent identified above.	
having rights in the invention must file separate verification are held by any person, other than the invention	tiness concern are not exclusive, each individual, concern or organization fied statements averring to their status as small entities, and no rights to the entor, who would not qualify as an independent inventor under 37 C.F.R. neern which would not qualify as a small business concern under 37 C.F.F. § 1.9(e).
Each person, concern or organization (othe invention is listed below:	r than the small business concern identified above) having any rights in th
no such person, concern, or organ each person, concern, or organiza	
NAME	
ADDRESS	
( ) INDIVIDUAL ( )	SMALL BUSINESS CONCERN ( ) NONPROFIT ORGANIZATION
Separate verified statements are required from each averring to their status as small entities. (37 C.F.R. §	h named person, concern or organization having rights to the inventio 1.27)
	patent, notification of any change in status resulting in loss of entitlement t aying, the earliest of the issue fee or any maintenance fee due after the dat iate. (37 C.F.R. § 1.28(b)).
belief are believed to be true; and further that these s the like so made are punishable by fine or imprisonm	y own knowledge are true and that all statements made on information an statements were made with the knowledge that willful false statements an aent, or both, under section 1001 of Title 18 of the United States Code, an e validity of the application, any patent issuing thereon, or any patent t
NAME OF PERSON SIGNING DONALD D. MON	TGOMERY
TITLE IN ORGANIZATION Vice President of Res	earch & Development
	nd, Suite 210, Burlingame, California 94010-1303 USA
SIGNATUREX	Date: X Thy 17, lovo
SIGNATURE / / //	Date: 12 VT WVV

HOWREY SIMON ARNOLD & WHITE, LLP
Box No. 34, 1299 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2402
(202) 783-0800



### Certificate Under 37 C.F.R. § 3.73(b)

Applic	cants: Francis M. Rossi	—
Applic	cation No:09/522,554	ed:
For: M	Method for Generating Ultra-Fine Spotted Arrays	
<u>Combi</u>	iMatrix Corporation , a corporation, (Name of Assignee) , Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states t of eithe	that it is the assignee of the entire right, title and interest in the patent application identified above by er:	virtue
A. [X]	An Assignment from the inventor of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy the attached.	eof is
[or]	$\cdot$	
B. []	A chain of title from the inventor(s) of the patent application identified above to the current assigne shown below:	e as
	1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
	[ ] Additional documents in the chain of title are listed on a supplemental sheet.	
[ ] Cop	pies of assignments or other documents in the chain of title are attached.	
	best of the undersigned's knowledge and belief, title of the patent application identified above is in the identified above.	•
The un	ndersigned (whose title is supplied below) is empowered to act on behalf of the assignee.	
inform willful Title 18	by declare that all statements made herein of my own knowledge are true, and that all statements made action and belief are believed to be true; and further, that these statements are made with the knowledge false statements, and the like so made, are punishable by fine or imprisonment, or both under Section 8 of the United States Code, and that such willful false statements may jeopardize the validity of the action or any patent issuing thereon.	e that
Date: 🗴	Donald D. Montgomery	 !
		*. ;•
Title:	Vice President of Research and Development	,



#### **ASSIGNMENT**



WHEREAS, I, Francis M. Rossi, being a citizen of the United States of America, residing at 303 Robin Way, Menlo Park, California 94025, have made new and useful improvements in Method for Generating Ultra-Fine Spotted Arrays, for which an application for Letters Patent of the United States was filed on March 10, 2000 as Application No. 09/522,554.

WHEREAS, CombiMatrix Corporation, having a place of business at 887 Mitten Road, Suite 210, Burlingame, California 94010, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said application for Letters Patent of the United States, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

IN TESTIMONY WHEREOF, I has	ave hereunto set my hand and seal this 23 day of	
	Francis M. Rossi	
STATE OF	SS:	
COUNTY OF	55.	
On this <u>33</u> day of <u>JUNE</u> , 2000, before me personally appeared <b>Francis M. Rossi</b> , to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the purpose therein set forth.		
My Commission Expires: 12/5/2003	Notary Public	